

## EAST Search History

| Ref # | Hits | Search Query                               | DBs                | Default Operator | Plurals | Time Stamp       |
|-------|------|--|--------------------|------------------|---------|------------------|
| L1    | 161  | LVQ and network                            | US-PGPUB;<br>USPAT | OR               | ON      | 2007/11/26 10:47 |
| L2    | 1    | 1 and 382/137.ccls.                        | US-PGPUB;<br>USPAT | OR               | ON      | 2007/11/26 10:48 |
| L3    | 1    | 1 and 382/135.ccls.                        | US-PGPUB;<br>USPAT | OR               | ON      | 2007/11/26 10:48 |
| L4    | 0    | 1 and 382/136.ccls.                        | US-PGPUB;<br>USPAT | OR               | ON      | 2007/11/26 10:48 |
| L5    | 36   | 1 and "382"/.clas.                         | US-PGPUB;<br>USPAT | OR               | ON      | 2007/11/26 10:48 |
| S1    | 4    | ANOUAR-FATIHA                              | US-PGPUB;<br>USPAT | OR               | ON      | 2007/11/21 10:25 |
| S2    | 17   | BAUDAT-GASTON                              | US-PGPUB;<br>USPAT | OR               | ON      | 2007/11/21 10:46 |
| S3    | 443  | 382/135.ccls.                              | US-PGPUB;<br>USPAT | OR               | ON      | 2007/11/21 10:46 |
| S4    | 35   | 382/136.ccls.                              | US-PGPUB;<br>USPAT | OR               | ON      | 2007/11/21 10:46 |
| S5    | 272  | 382/137.ccls.                              | US-PGPUB;<br>USPAT | OR               | ON      | 2007/11/21 10:46 |
| S6    | 50   | 382/138.ccls.                              | US-PGPUB;<br>USPAT | OR               | ON      | 2007/11/21 10:46 |
| S7    | 219  | 382/191.ccls.                              | US-PGPUB;<br>USPAT | OR               | ON      | 2007/11/21 10:46 |
| S8    | 12   | S3 and S7                                  | US-PGPUB;<br>USPAT | OR               | ON      | 2007/11/21 11:07 |
| S9    | 0    | S4 and S7                                  | US-PGPUB;<br>USPAT | OR               | ON      | 2007/11/21 10:47 |
| S10   | 2    | S5 and S7                                  | US-PGPUB;<br>USPAT | OR               | ON      | 2007/11/21 10:47 |
| S11   | 2    | "6163618"                                  | US-PGPUB;<br>USPAT | OR               | ON      | 2007/11/21 11:07 |
| S12   | 1    | ("6163618").URPN.                          | USPAT              | OR               | ON      | 2007/11/21 11:09 |
| S13   | 15   | S5 and signal and resolution and frequency | USPAT              | OR               | ON      | 2007/11/21 11:10 |
| S14   | 25   | S5 and signal and resolution and frequency | US-PGPUB;<br>USPAT | OR               | ON      | 2007/11/21 11:10 |
| S15   | 6    | S13 and feature and vector                 | USPAT              | OR               | ON      | 2007/11/21 11:10 |
| S16   | 0    | S15 and LVQ                                | USPAT              | OR               | ON      | 2007/11/21 11:11 |
| S17   | 0    | S15 and backproject\$5                     | USPAT              | OR               | ON      | 2007/11/21 11:11 |
| S18   | 1    | S15 and neural and network                 | USPAT              | OR               | ON      | 2007/11/21 11:11 |

## EAST Search History

|     |      |  |                        |    |     |                  |
|-----|------|--|------------------------|----|-----|------------------|
| S19 | 7    | ("4733765"   "5353905"   "5757001"   "6128402"   "6298171"   "6580819"   "6588571").PN. OR ("6899215").URPN. | US-PGPUB; USPAT; USOCR | OR | ON  | 2007/11/21 11:16 |
| S20 | 1788 | test\$4 and currency and measur\$6 and resolution  | US-PGPUB; USPAT; USOCR | OR | ON  | 2007/11/21 11:17 |
| S21 | 68   | S20 and S3   | US-PGPUB; USPAT; USOCR | OR | ON  | 2007/11/21 11:17 |
| S22 | 4    | S20 and S4   | US-PGPUB; USPAT; USOCR | OR | ON  | 2007/11/21 11:23 |
| S23 | 23   | S20 and S5   | US-PGPUB; USPAT; USOCR | OR | ON  | 2007/11/21 11:17 |
| S24 | 4    | S20 and S6   | US-PGPUB; USPAT; USOCR | OR | ON  | 2007/11/21 11:17 |
| S25 | 1    | S20 and S7   | US-PGPUB; USPAT; USOCR | OR | ON  | 2007/11/21 11:17 |
| S26 | 68   | S21 and resolution   | US-PGPUB; USPAT; USOCR | OR | ON  | 2007/11/21 11:24 |
| S27 | 68   | S26 and process\$5   | US-PGPUB; USPAT; USOCR | OR | ON  | 2007/11/21 11:25 |
| S28 | 39   | S26 and process\$5   | USPAT                  | OR | ON  | 2007/11/21 11:26 |
| S29 | 31   | S28 and window   | USPAT                  | OR | ON  | 2007/11/21 11:32 |
| S30 | 17   | S29 and feature and vector   | USPAT                  | OR | ON  | 2007/11/21 11:33 |
| S31 | 1    | ("6142285").PN.  | US-PGPUB; USPAT        | OR | OFF | 2007/11/21 12:11 |
| S32 | 1371 | 382/190.ccls.  | US-PGPUB; USPAT        | OR | ON  | 2007/11/21 12:12 |
| S33 | 3    | S3 and S32   | US-PGPUB; USPAT        | OR | ON  | 2007/11/21 12:12 |
| S34 | 0    | ("2005/0100204").URPN.   | USPAT                  | OR | ON  | 2007/11/21 12:22 |
| S35 | 277  | resolution and measur\$5 and currency and process\$5 and domain and filter                                   | USPAT                  | OR | ON  | 2007/11/21 12:32 |
| S36 | 1    | S3 and S35   | USPAT                  | OR | ON  | 2007/11/21 12:26 |
| S37 | 1    | ("6798900").PN.  | US-PGPUB; USPAT        | OR | OFF | 2007/11/21 12:31 |

## EAST Search History

|     |     |  |                    |    |     |                  |
|-----|-----|--|--------------------|----|-----|------------------|
| S38 | 1   | ("6529269").PN.                                  | US-PGPUB;<br>USPAT | OR | OFF | 2007/11/21 12:27 |
| S39 | 1   | ("6574569").PN.                                  | US-PGPUB;<br>USPAT | OR | OFF | 2007/11/21 12:27 |
| S40 | 1   | ("5729623").PN.                                  | US-PGPUB;<br>USPAT | OR | OFF | 2007/11/21 12:29 |
| S41 | 946 | 73/159.ccls.                                     | US-PGPUB;<br>USPAT | OR | ON  | 2007/11/21 12:31 |
| S42 | 1   | S5 and S41                                       | US-PGPUB;<br>USPAT | OR | ON  | 2007/11/21 12:31 |
| S43 | 0   | S35 and S41                                      | USPAT              | OR | ON  | 2007/11/21 12:32 |
| S44 | 0   | S41 and measur\$5 and currency<br>and resolution | USPAT              | OR | ON  | 2007/11/21 12:32 |
| S45 | 9   | S41 and measur\$5 and currency                   | USPAT              | OR | ON  | 2007/11/21 12:34 |
| S46 | 0   | 194/4.ccls.                                      | USPAT              | OR | ON  | 2007/11/21 12:36 |
| S47 | 440 | 209/534.ccls.                                    | USPAT              | OR | ON  | 2007/11/21 12:36 |
| S48 | 59  | S47 and S3                                       | USPAT              | OR | ON  | 2007/11/21 12:36 |
| S49 | 1   | S47 and S4                                       | USPAT              | OR | ON  | 2007/11/21 12:37 |
| S50 | 4   | S47 and S5                                       | USPAT              | OR | ON  | 2007/11/21 12:38 |
| S51 | 0   | S47 and S6                                       | USPAT              | OR | ON  | 2007/11/21 12:37 |